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**UTILITY PATENT APPLICATION TRANSMITTAL LETTER**

(Only for nonprovisional applications under 37 CFR 1.53(b))

First Inventor: Daniel George Bartoli

Attorney Docket No.: RIDM 2 00002

Title: METHOD AND APPARATUS FOR IMPROVING  
ACCURACY IN ULTRASONIC ECHO RANGING  
SYSTEMS

Express Mail Label No.: EL 998015179 US

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**APPLICATION ELEMENTS:**

- [X] 13 sheets of specification, 6 sheets of claims, 1 sheet of Abstract [Total Pages: 20]  
[X] 5 sheets of INFORMAL drawings, Figures 1-6.  
[] an assignment of an invention to Siemens Milltronics Process Instruments Inc.  
(and transmittal therefor).  
[X] an unexecuted Declaration and Power of Attorney (copy) [Total Sheets: 02].  
[] Information Disclosure Statement and PTO-1449

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
TOTAL CLAIMS	15 - 20 =	-0-	[XX] \$18 LARGE [] \$09 SMALL	\$ 0.00
INDEPENDENT CLAIMS	4 - 3 =	1	[XX] \$86 LARGE [] \$46 SMALL	\$ 86.00
BASIC FEE	[] SMALL ENTITY	\$ 385.00	[XX] LARGE ENTITY	\$ 770.00
TOTAL FILING FEE				\$ 856.00

- [X] A check in the amount of \$ 856.00 to cover the filing fee is enclosed.  
[X] The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 06-0308.

Date:

3/19/04

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**EXPRESS MAIL CERTIFICATE**

I hereby certify that this Transmittal and attached documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service in an envelope addressed to Mail Stop Patent Application - Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450. Express Mail Label No.: EL998015179 US

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Date

March 19 2004